



*JW*

<b>AMENDMENT TRANSMITTAL LETTER</b>			Docket No. 47181-00282USPT
Application No. 10/722280	Filing Date November 24, 2003	Examiner A. V. La	Art Unit 2636

Applicant(s): Larry E. Curtis

Invention: DISTURBANCE DIRECTION DETECTION IN A POWER MONITORING SYSTEM

**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	34	- 34 =	0	x	
Independent Claims	6	- 6 =	0	x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00

- ☒ Large Entity ☐ Small Entity
- ☒ No additional fee is required for this amendment.
- ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 10-0447  
as described below. A duplicate copy of this sheet is enclosed.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

*Cynthia K. Thompson*  
Cynthia K. Thompson

Attorney Reg. No.: 48,655

Dated: December 28, 2005

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I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: December 28, 2005

Signature: *Christine Pisarski*

(Christine Pisarski)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/722,280  
Applicant : Larry E. Curtis  
Filed : November 24, 2003  
Title : Disturbance Direction Detection In A Power Monitoring System  
  
TC/A.U. : 2636  
Examiner : Anh V. La  
  
Docket No. : 47181-00282USPT  
Customer No. : 30223

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 28, 2005.

Signature:

*Christine Pisarski*  
Christine Pisarski

**AMENDMENT "A"**

Dear Sir:

This is in response to the Office Action dated October 4, 2005. The shortened statutory period for response is three months from the mailing date, i.e., by January 4, 2006, and this response is being filed within that time period. Please enter the following claim amendments and remarks into the record for this application.

Amendments to the claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.